

Dallas Specialty Flexible PVC Couplings

Flexible PVC Pipe Couplings are used for connecting Sewer & Drain and DWV Piping Systems to a variety of Piping Systems. Used for all types of in house and sewer connections: drain, waste, vent piping, house-to-main, repairs, cut-ins, conductor and roof drains and increasers reducers and expansion joints. Made of superior elastomeric (PVC) poly-vinyl chloride. They are resilient, highly recommended, and unaffected by soil conditions. The dimensional flexibility of Dallas Specialty couplings ensures leak proof seals on virtually any pipe material: Plastic, Cast Iron, Asbestos Cement, Clay, Concrete, Steel, Fibre, Ductile Iron & Copper. These transition couplings will meet your needs for your piping connections. **NON LEADED COMPOUND and PHTHALATES FREE RESIN**



DS01 thru DS70 Series Specifications



300 Stainless Worm Gear Clamp

Clamp

- 1/2" width band
- 5/16" worm gear screw
- 60" lb torque

Gasket

- Manufactured in the USA
- Meeting material requirements of : IPC®/IRC®
- cUPC® meets Canadian Standards
- ASTM C-1173
- Non-Phthalate Resins
- Flexible PVC

Compound Specs for DS Coupling/Gasket Material Tested by Certified

Typical Properties	C-1173 spec	DS/605-60	ASTM#
Durometer Shore A, ± 3 15sec	50-75	60	D-2240
Tensile Strength, PSI	1000	1525	D-412
Ultimate Elongation, %	200	363	D-412
Brittle Temperature Tb °C	-40	-40	D-746
Tear Strength	150" lb	150" lb	D-746
DS Gasket Material exceeds ASTM C-1173 specification			
PHTHALATE FREE COMPOUND			



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